

Overview about DynamicSignals / Gage Digitizer / Oscilloscopes for PCIe Bus

Digitizer / Oscilloscopes for PCI Express Bus

High Resolution Digitizer

[More Information »](#)



Resolution: 12, 14 and 16 Bit
Input Channels: 1-4

Sampling rate per Channel: 25 MS/s to 6 GS/s

Bus: PCI Express x8 Gen-2 and Gen-3

Fast and Ultra Fast Digitizer

[More Information »](#)



Resolution: 8, 12, 14 u. 16 Bit
Input Channels: 1-4

Sampling rate p.Ch.: 25 MS/s to 6 GS/s

Bus: PCI Express x8 Gen-2 and Gen-3

12, 14 and 16 Bit Digitizer / Oscilloscope with high Channel Depth (4 and 8 Channel) for PCIe Bus

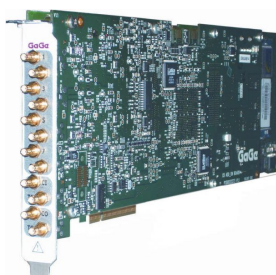
4-Kanal Digitizer

[More Information »](#)



8-Kanal Digitizer

[More Information »](#)



Resolution: 12, 14 and 16 Bit
Input Channels: 4

Sampling rate per Channel: 25 MS/s b. 1 GS/s

Bus: PCI Express x8 Gen-2

Resolution: 12, 14 and 16 Bit
Input Channels: 4

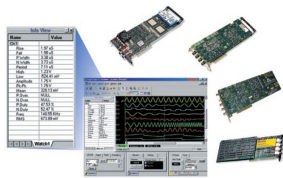
Sampling rate p.Ch.: 25 MS/s b.125 MS/s

Bus: PCI Express x8 Gen-2

Options and DynamicSignals / Gage Digitizers

Software for Gage Digitizer

[More Information »](#)



The GageScope software is transformed
A PC or a notebook
(With PCI expansion) into one
Comfortable oscilloscope / transient recorder

Software Development Kits (SDK's)

[Mehr Information »](#)

**Extensive, well documented
runnable examples:**

SDK for C/C# (WIN 7/8/10 32/64 Bit)

SDK for C/C# (Linux)

SDK for Matlab (WIN7/8/10 32/64 Bit)

SDK for LabVIEW (WIN7/8/10 32/64 Bit)

Realtime FPGA Options

[More Information »](#)



Available real-time options
(Can also be reloaded)

FPGA FIR Filter
FPGA Signal averaging
FPGA Peak detection
FPGA FFT
Gage FPGA Data Streaming



Opening the Download-Files May require the Adobe-Acrobat-Reader.
[Click here to download the Adobe-Acrobat-Reader.](#)

If you have questions please don't hesitate to contact us any time.

Phone +49 (89) 3133007, **Fax** +49 (89) 3146706, wuntronic@wuntronic.de or send us our [Contact form](#)

Wuntronic GmbH, Heppstrasse 30, D-80995 Munich, Germany